

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/476,485	12/30/1999	M. Gabriella Colucci	108.236.119	7906
75	90 08/07/2002			
NANCY CHIL HALE AND DO			EXAMINER	
60 STATE STR BOSTON, MA	EET		SAUNDERS, DAVID A	
2001011, 11111	0210)		ART UNIT	PAPER NUMBER
			1644 DATE MAILED: 08/07/2002	10

Please find below and/or attached an Office communication concerning this application or proceeding.

Art Unit: 1644

The reply filed 12/31/01 is not fully responsive to the Office communication mailed 7/3/01 for the reason(s) set forth below or on the attached Notice To Comply With The Sequence Rules or CRF Diskette Problem Report.

Since the above-mentioned reply appears to be bona fide, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

See attached "NOTICE TO COMPLY...." and attached "CRF Problem Report".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A Saunders, PhD whose telephone number is 703-308-3976. The examiner can normally be reached on Mon. from 8:15 to 5:45. The examiner can also be reached on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christina Chan, can be reached on (703) 308-3973. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

DAVID SAUNDERS
PRIMARY EXAMINER
ART UNIT 182 /644

-	IVE	w	py
			. ,

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

	 This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990. 	3
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).	9
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).	/
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."	
	 The computer readable form that has been filed with this application has been found to be damage and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). 	d
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).	
	7. Other:	
App	licant Must Provide:	
X	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".	
	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entinto the specification.	гу
M	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).	
For	questions regarding compliance to these requirements, please contact:	
For	Rules Interpretation, call (703) 308-4216	
For	CRF Submission Help, call (703) 308-4212	
Pate	entin Software Program Support (SIRA)	
	Technical Assistance703-287-0200	
	To Purchase Patentin Software703-306-2600	

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE

1644

1600



RECEIVED

JAN 2 8 2002 :

TECH CENTER 1600/2000

CRF Problem Report

The Scientific and Technical Information Center (STIC) experienced a problem when processing the following computer readable form (CRF):

Application Serial Number: 09/476,485
Filing Date: 12/30/1999
Date Processed by STIC: 1/17/2002

STIC Contact: Mark Spencer, 703-308-4212

Nature of Problem:

The CRF (was):
(circle one) Damaged or Unreadable (for Unreadable, see attached)
blank (no files on CRF) (see attached)
Empty file (filename present, but no bytes in file) (see attached)
Virus-infected. Virus name: The STIC will not proceed the CDr
Not saved in ASCII text
Sequence Listing was embedded in the file. According to Sequence Rules, submitted file should only be the Sequence Listing.
Did not contain a Sequence Listing. (see attached sample)
Other:

PLEASE USE THE CHECKER VERSION 3.1 PROGRAM TO REDUCE ERRORS. SEE BELOW FOR ADDRESS:

http:/www.uspto.gov/web/offices/pac/checker

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom, including:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual ePAVE)
- U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
 Hand Carry directly to:
- U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
 - U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
- Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

8 09/476,485 RECEIVET

Microsoft(R) Windows 98 (C)Copyright Microsoft Corp 1981-1998.

C:\windows>A:

JAN 2 8 2002

TECH CENTER 1600/2000

Not ready reading drive A Abort, Retry, Fail?F

Not ready reading drive A Abort, Retry, Fail?F Current drive is no longer valid> Arried to read submitted dish